EXPRESS MAIL LABEL NO.: EV668788980US DATE: December 1, 2006

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER REGIM 3.3-089					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	10/573,463 PRIORITY DATE CLAIMED					
PCT/FR2004/002416 24 September 2004	26 September 2003					
TITLE OF INVENTION METHOD OF PRODUCING SELF-SUPPORTING SUBSTRATES COMP	RISING III-NITRIDES BY MEANS OF					
HETEROEPITAXY ON A SACRIFICIAL LAYER APPLICANT(S) FOR DO/EO/US						
Eric Pascal Feltin, Zahia Bougrioua, and Gilles Nataf						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).	RECEIVE					
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the Internation	onal Bureau). 1 DEC 2006					
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (3	35 U.S.C. 371(c)(2)). International Division					
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).					
x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Executed)						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. w	//SB-08, 12 references (5 enclosed)					
12. An assignment document for recording. A separate cover sheet in compl	liance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with F	PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
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PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/573,463 INTERNATIONAL APPLICATION NO. PCT/FR2004/002416		ATTORNEY'S DOCKET NUMBER REGIM 3.3-089					
20. X Other items or information: Copy of Notification Of Missing Requirements Under 35 u.s.c 371 In The United States Designated/Elected (DO/EO/US), Communication re: Sequence, Return Receipt Postcard							
The following fees have been submitted				CALCULATION	S PTO USEONLY		
21. Basic national fee (37 CFR 1.492(a))\$300					\$		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$			
	TOTAL OF 21, 2	2 and 23 =				\$ 0.0	0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE		
- 100 =	/50 =		× \$250.00		\$		
Surcharge of \$130 for fumishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$ 130.00				
CLAIMS		MBER FILED				0.00	
Total clair		- 20 = - 3 =	0	X	50.00 200.00	0.00	
Independent	ENDENT CLAIM(•····	U	X +	200.00	0.0	
		э, (п орр.:ссо.:с)	TOTAL OF A	ABOV	'E CALCULATIONS ≃	\$ 130.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
SUBTOTAL =				\$ 130.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					s from the earliest	\$	
TOTAL NATIONAL FEE =				\$ 130.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
					\$		
TOTAL FEES ENCLOSED =			\$	130.00			
						Amount to be refunded:	\$
-	_				- · · - · · - · ·	Amount to be charged	\$ `
						185.77	

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a. A check in the amount of \$ to cover the above	e fees is enclosed.					
b. X Please charge my Deposit Account No. 12-1095 in the amo A duplicate copy of this sheet is enclosed.	unt of \$130.00 to cover the above fees.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-1095 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	SIGNATURE SIGNATURE					
	Richard J. Botos					
	NAME					
CUSTOMER NUMBER: 000530						
	32,016 REGISTRATION NUMBER					